

## Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: March 25, 2008

Water Body Under Evaluation:

Water Body ID #: 3488  
Name: Tributary to Muddy Creek (Class C)  
Length of Segment: 1.7 miles  
County(ies): Pettis

Use Attainability Analysis (UAA) Study:

UAA ID #: 0760  
Submitter: Pickett, Ray & Silver, Inc.  
Date(s) Conducted: October 12, 2007  
Date Received: October 31, 2007  
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☒ Yes ☐ No ☐ Unknown

Comments: The UAA was conducted in October 2007 and no WBCR was observed. No interviews were conducted during the survey. However, Missouri Department of Conservation (MDC) later confirmed WBCR (public swimming) was observed "post-1975."

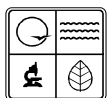
Is the evaluated use attainable? ☒ Yes ☐ No

Comments: The stream met the maximum depth criterion at 1 of 3 sites evaluated. Also, MDC personnel cited existing swimming use. As a result, the committee recommends the WBCR use designation be retained.

**Committee Recommendation:**

☐ Add Use ☒ Retain Use ☐ Remove Use  
☐ Modify Use ☐ Inconclusive

Committee Members: Mary Clark, Mike Kruse, Donna Menown, Anne Peery



Missouri  
Department of  
Natural Resources

Division of Environmental Quality  
Water Protection Program  
Use Attainability Analysis  
Toll Free (800) 361-4827